Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

As the below named inventor(s), I/we declare that:				
This declaration is directed to:				
2	, the enterior of the state of			
	Application No, filed on			
	as amended on(if applicable);			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;				
I/ we have reviewed amended by any ame	and understand the contents of the above-identified application, including the claims, as endment specifically referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF IN	'ENTOR(S)			
Inventor one: WAI	TER W. BUTLER			
Signature:	Citizen of: UNITED STATES			
Inventor two:				
Signature:	Citizen of:			
Inventor three:				
Signature:	Citizen of:			
Inventor four:	•			
Signature:	Citizen of:			
Additional inventors	are being named onadditional form(s) attached hereto.			

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0851-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	UNKNOWN			
Filing Date	HEREWITH			
First Named Inventor	WALTER W. BUTLER			
Group Art Unit	UNKNOWN			
Examiner Name	UNKNOWN			
Attorney Docket Number	K35A0894			

		• • • • • • • • • • • • • • • • • • • •						
I hereby appoint:								
Practitioners at Customer Number OR				Place Cu Number i Label hei	Bar Code			
Practitione	r(s) nar							
10/00	Too C	Name Vim For		Registration Number				
	Won Tae C. Kim, Esq.			40,457				
Milad G. Shara, Esq.				39,367				
Alan	Alan W. Young, Esq			37,970				
<u> </u>				<u></u>				
as my/our attorney(s) or agent(s) to prosecute the application Identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.								
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR								
Firm or Individual Nam	ne							
Address								
Address							T	
City			! \$	State		Zip	<u> </u>	
Country								
Telephone			<u> </u> F	ах			-	
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
SIGNATURE of Applicant or Assignee of Record								
Name	WALTE	LTER W. BUTLER						
Signature	· Wats W. Brush							
Date 25-30L-0 (
NOTE: Signatures of all the inventors or assignees of record of the ntire interest or their representative(s) are required. Submit multiple, forms if more than one signature is required, see below*.								
Total of 1	Total offorms are submitted.							

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

OCTOBER 19, 2001

PTAS

WESTERN DIGITAL TECHNOLOGIES, INC. WON TAE C. KIM INTELLECTUAL PROPERTY DEPT. - CS 20511 LAKE FOREST DRIVE LAKE FOREST, CA 92630



101816736A

RECEIVED NOV - 1 2001

UNITED STATES PATENT AND TRADEMARK OFFICE Y: NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/31/2001

REEL/FRAME: 012073/0099

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BUTLER, WALTER W.

DOC DATE: 07/25/2001 /

ASSIGNEE:

WESTERN DIGITAL TECHNOLOGIES, INC. 20511 LAKE FOREST DRIVE

LAKE FOREST, CALIFORNIA 92630

SERIAL NUMBER: 09920775 /

PATENT NUMBER:

FILING DATE: 07/31/2001 /

ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION . OFFICE OF PUBLIC RECORDS

K35A0894	08-20-2001					
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
Tab settings ⇔ ⇔ ∇	101816736	$ abla \qquad abla \qquad abla$				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
Name of conveying party(ies): WALTER W. BUTLER	9 0 Name: <u>\</u>	nd address of receiving party(les) VESTERN DIGITAL TECHNOLOGIES, INC. Address:				
Additional name(s) of conveying party(es) attac	hed? Lig Yes Vig No					
3. Nature of conveyance:	·					
Assignment 🖫	Merger Street A	ddress: 20511 LAKE FOREST DRIVE				
🖳 Security Agreement 🖳	Change of Name	daress:				
□ Other						
		KE FOREST State: CA Zip: 92630				
Execution Date: 25 JULY 2001	Additional	name(s) & address(es) attached? 🖳 Yes 🖼 No				
4. Application number(s) or patent nur	mber(s):					
If this document is being filed together with a new application, the execution date of the application is: 7/25/2001						
A. Patent Application No.(s)	· · ·	B. Patent No.(s)				
19/920775		.,				
01/ /20/ /3	Additional numbers attached? 💂 Ye	s 17k Na				
5. Name and address of party to whor		nber of applications and patents involved: 1				
concerning document should be ma		niber of applications and patents involved.				
Name: WON TAE C. KIM, REG. 40	0,457 7. Total fee	7. Total fee (37 CFR 3.41)\$ 40.00				
Internal Address:	□ Encl	osed				
WESTERN DIGITAL TECHNOLO	GIES, INC. Auth	norized to be charged to deposit account				
INTELLECTIAL PROPERTY DE	DT CO					
INTELLECTUAL PROPERTY DEI		account number:				
Street Address: 20511 LAKE FORES						
		23-1209				
City: LAKE FOREST State: CA	Zip: 92630 (Attach dup	licate copy of this page if paying by deposit account)				
DO NOT USE THIS SPACE						
9. Statement and signature.						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. WON TAE C. KIM, REG. 40,457 Won TAE C. KIM, REG. 40,457						
WON TAE C. KIM, REG. 40,457	N. Chm					
Name of Person Signing Signature Date						
Total number of pages including cover sheet, attachments, and documents: 2						

Mail documents to be recorded with required cover sheet Information to:
commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

Whereas, I, WALTER W. BUTLER, a United States citizen, residing at Scotts Valley, California, have invented certain new and useful improvements in DISK DRIVE HAVING A HEAD DISK ASSEMBLY ENCLOSURE INCLUDING AN INTEGRATED HINGE (hereafter "Improvements") for which I have executed an application for a United States Patent filed Herewith, Application No. Unknown (hereafter "Application"); and

Whereas, Western Digital Technologies, Inc. (hereafter "Assignee"), a Delaware Corporation, desires to acquire the entire right, title, and interest in and to the Improvements and the Application.

Now, therefore, in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives and assignees, the entire right, title, and interest throughout the world in, to and under the Improvements, and the Application and all divisions, renewals and continuations thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the Improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patents for the Improvements to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I hereby covenant and agree that I will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the Improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Improvements in all countries.

Water W. BUTLER Date

State of California

County of Sarta Clara) ss.

On July 25, 2001, before me, Schol Moncia—Miles, Notary Public, personally appeared WALTER W. BUTLER and proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person executed the instrument.

Witness my hand and official seal.

ISABEL VALENCIA-CHING
Commission # 1260872
Notary Public - California
Santa Clara County
My Comm. Expires May 13, 2004

Notary Public